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UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 07620004C1

Total Pages in this Submission

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TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

| Transi | mitted he | erewith for | r filing under 3 | 5 U.S | .C. 111(a) and 3 | 7 C.F.R. 1.53 | (b) is a new utility patent ap | plication for an 8701 |
|-------------|-----------|-------------|------------------------|------------|--------------------|-----------------|--------------------------------|-----------------------|
| | | | SIGNED CELL | | | | | |
| and in | vented b | y: | | ·- | | | | |
| | | | GERS; and PLUCINSKI | | | | | |
| If a C | ONTINU | ATION A | PPLICATION, | chec | k appropriate bo | x and supply | the requisite information: | |
| | Continua | ation 🗆 | Divisional | | Continuation-i | in-part (CIP) | of prior application No.: _ | 09/905,344 |
| Which Which | Continua | ation 🗆 |] Divisional | × | Continuation-i | in-part (CIP) | of prior application No.: | 09/733,602 |
| 6 | ontinua | ation [| Divisional | | Continuation-i | in-part (CIP) | of prior application No.: | |
| Enclo | sed are: | | | | Application | n Elements | , | |
| 1. | ⊠ Fil | ing fee as | calculated and | d trar | smitted as desc | ribed below | | |
| 2. | | ecification | | | 25 | | ncluding the following: | |
| | a. 🛚 | Descrip | otive Title of the | e Inve | ention | | | |
| | b. 🛚 | Cross F | References to | ` Relat | ed Applications (| (if applicable) | | |
| | c. 🗖 | Statem | ent Regarding | Fede | erally-sponsored | Research/De | velopment (if applicable) | |
| | d. 🔲 | Refere | nce to Sequen | ce Lis | sting, a Table, or | a Computer I | Program Listing Appendix | |
| | e. 🛚 | Backgr | ound of the Inv | entic | n | | | |
| | f. 🛚 | Brief St | ummary of the | Inve | ntion | | | |
| | g. 🛚 | Brief D | escription of th | e Dra | wings (if filed) | | | |
| | h. 🛚 | Detaile | d Description | | | | | |
| = | i. 🛛 | Claim(s | s) as Classified | Belo | w | | | , |
| | j. 🛛 | Abstrac | ct of the Disclo | sure | | | | |

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 07620004C2

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Application Elements (Continued)

| 3. | \boxtimes | Drav | s) (when necessary as prescribed by 35 USC 113) | | | |
|-----|-------------|-------------|--|--|--|--|
| | a. | \boxtimes | Formal Number of Sheets5 | | | |
| | b. | | Informal Number of Sheets | | | |
| 4. | \boxtimes | Oath | n or Declaration | | | |
| | a. | | Newly executed (original or copy) | | | |
| | b. | \boxtimes | Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) | | | |
| | C. | | With Power of Attorney | | | |
| | d. | | <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). | | | |
| 5. | × | The Box | rporation By Reference (usable if Box 4b is checked) entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under 4b, is considered as being part of the disclosure of the accompanying application and is hereby rporated by reference therein. | | | |
| 6. | | CDI | ROM or CD-R in duplicate, large table or Computer Program (Appendix) | | | |
| 7. | | | lication Data Sheet (See 37 CFR 1.76) | | | |
| ₿. | | Nuc | leotide and/or Amino Acid Sequence Submission (if applicable, all must be included) | | | |
| | a. | | Computer Readable Form (CFR) | | | |
| | b. | | Specification Sequence Listing on: | | | |
| | | | i. CD-ROM or CD-R (2 copies); or | | | |
| | | | ii. 🔲 Paper | | | |
| | C. | | Statement(s) Verifying Identical Paper and Computer Readable Copy | | | |
| | | | Accompanying Application Parts | | | |
| 9. | | Assi | gnment Papers (cover sheet & document(s)) | | | |
| 10. | \boxtimes | 37 C | FR 3.73(B) Statement (when there is an assignee) | | | |
| 11. | | Engl | ish Translation Document (if applicable) | | | |
| 12. | \boxtimes | Infor | mation Disclosure Statement/PTO-1449 | | | |
| 13. | \boxtimes | Preli | minary Amendment | | | |
| 14. | \boxtimes | Retu | ırn Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | |
| 15. | | Cert | ified Copy of Priority Document(s) (if foreign priority is claimed) | | | |
| 16. | | Cert | ificate of Mailing | | | |
| | | | First Class Express Mail (Specify Label No.): | | | |
| | | | | | | |

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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| | | Accompanying Application Parts (Continued) |
|-----|-------------|--|
| 17. | \boxtimes | Applicant claims small entity status. See 37 CFR 1.27. |
| | | Optional) Small Entity Statement(s) - Specify Number of Statements Submitted: |
| 18. | | Additional Enclosures (please identify below): |
| | | |
| | | |
| | | Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) |
| 19. | | Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. |
| | | Warning |
| | | An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional. |
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Fee Calculation and Transmittal

CLAIMS AS FILED #Allowed For #Filed #Extra Rate Fee **Total Claims** 1 - 20 = \$9.00 \$0.00 Indep. Claims 1 - 3 = 0 \$0.00 \$43.00 Multiple Dependent Claims (check if applicable) \$0.00 \$385.00 **BASIC FEE** OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$385.00 A check in the amount of \$385.00 to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 23-1951 as described below. □ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Dated: March 29, 2004 Philip D. Lane, Reg. No. 41,140 McGuireWoods LLP 1750 Tysons Blvd., Suite 1800 McLean, Virginia 22102 CC: Telephone: 703.712.5069

Facsimile: 703.712.5096